

DIVISIONS:

Bronson Specialties, Inc. Bronson Plastics Bronson Products

Dec. 19, 1979

RECEIVED

JAN 2 9 1030

Water Quality-E & TS

EPA Region 5 Records Ctr.

Mr. Karl Zollner
Water Quality Division
Department of Natural Resources
P.O. Box 30028
Lansing, Mich. 48909

Dear Mr. Zollner:

In reference to Mr. Roger Jones' report of Dec. 4, 1979, we are sending you this letter requesting modification of our NPED Permit Facility No. 120083 for Bronson Specialties, Inc.

After Mr. Jones was here, it became evident that our Bronson Products Company's discharge is not on the existing permit.

In this letter we will try to explain our uses and final discharge point of said water. There are two separate systems to be considered.

No. 1 System is our sewage system which is hooked up to the City of Bronson Sewage Disposal system and plant. The water going into this is water from our toilet system, drinking fountains, and sinks for washing of hands throughout the building.

No. 2 System is our storm drain system which dumps into County Storm Drain No. 30, that ends up dumping into Swan Creek. The water going through this system is largely clean water from our water cooled air compressor, which runs eight hours a day, five days a week. Approximately 100 gallons of water per hour goes through this cooling process. A number of storm drains are on our roof. These accommodate any rainfall, as well as our Tumbling Department for tumble operation of parts. With this operation, Amounts of Graviflo Corp. Compounds are being used. No. 164 and No. 173 Compounds are an abrasive mixture powder used for deburring and cleaning of parts. Approximate amount of water used in this operation is between fifty and one hundred gallons per eight hour shift, five days a week.

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FEB 0 5 1980

Water Qual. - Dist. 11

In Mr. Jones' letter he made reference to oil stored in our back yard. This oil is used in our Screw Machine operation, and therefore is not waste oil but usable. Since Mr. Jones' visit, a large amount has been cleaned up and the rest will be removed and used shortly.

Enclosed is a list of oils and chemicals used at Bronson Products Division and approximate annual usage.

As far as waste oil at our plant, there should not be any because of our recycling of it through our spinning process and reclaiming. We use it over and over again.

In closing, I hope that I have answered any questions that have come up. If not, please contact me at our plant.

Very truly yours,

Gerry P. Muselmen

Jerry P. Musselman Bronson Products Co.

XC - F. Baldwin - 7 7/100 T. Newell

Ton;

I sent the opplication in as 131/8:



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Bronson Specialties, Inc. **Bronson Plastics Bronson Products**

Dec. 19, 1979

Mr. Karl Zollner Water Quality Division Department of Natural Resources P.O. Box 30028 Lansing, Mich. 48909

TX 1/30/80 tween TN E c. Bek. Chang said he would send Co. new applications. This will help us learn more about Brown special ties.

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I received during my to proper to k 3 dlasson special ties, INC. P.O. BOX 10 · BRONSON, MICHIGAN 49028 · 517/369-2435

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